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## Attorney Docket No. OHT-0021 UTILITY First Inventor Hitoshi Wada PATENT APPLICATION TRANSMITTAL Title **BODY**

APPARATUS AND METHOD FOR MANUFACTURING AN ANISOTROPIC FORMED (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. MS Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. See 37 CFR 1.27. (if applicable, all necessary) x Specification (Total Pages 23 Computer Readable Form (CRF) 3. a. (preferred arrangement set forth below)
- Descriptive title of the invention Specification Sequence Listing on: h Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Paper - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, Statements verifying identity of above copies C. or a computer program listing appendix Background of the Invention ACCOMPANYING APPLICATIONS PARTS - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) 9. Х Detailed Description Power of 37 CFR 3.73(b) Statement Claim(s) 10. Abstract of the Disclosure Attorney (when there is an assignee) X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) Copies of IDS Information Disclosure 5. Oath or Declaration 2 Х Total Sheets 12 Х Statement (IDS)/PTO-1449 Citations a. | X | Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. х (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. Х **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 23353 OR Correspondence address below X X RADER, FISHMAN & GRAUER PLLC Name David T. Nikaido 1233 20th Street, N.W. Address Suite 501 City Washington DC Zip Code | 20036 State Country US Telephone (202) 955-3750 Fax (202) 955-3751 Name (Print/Type) Registration No. (Attorney/Agent) Carl Schaukowitch 29,211 Signature Date August 22, 2003

PTO/SB/17 (05-03)
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Complete if Known **FEE TRANSMITTAL** Not Yet Assigned **Application Number** August 22, 2003 for FY 2003 Filing Date Hitoshi Wada First Named Inventor Effective 01/01/2003, Patent fees are subject to annual revision. Examiner Name Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Not Yet Assigned Art Unit OHT-0021 **TOTAL AMOUNT OF PAYMENT** Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Х Deposit Account Large Entity Small Entity Deposit Account 18-0013 Fee Fee Fee Fee Fee Description (\$) Fee Paid Code (\$) Code Number Deposit 1051 130 2051 65 Surcharge - late filing fee or oath Rader, Fishman & Grauer PLLC Account Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is hereby authorized to: (check all that apply) X Credit any overpayments X Charge fee(s) indicated below 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this 1812 2.520 1812 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 920 1804 920\* 1804 Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1,840 1805 Examiner action **FEE CALCULATION** 1251 110 2251 55 Extension for reply within first month 1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month Large Entity Small Entity 1253 930 2253 465 Extension for reply within third month Fee **Fee Description** Fee Paid 1,450 1254 2254 725 Extension for reply within fourth month Code (\$) (\$) 1001 750 2001 375 Utility filing fee 750.00 1255 1,970 2255 985 Extension for reply within fifth month 1002 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 2003 Plant filing fee 1402 320 2402 Filing a brief in support of an appeal 1004 750 2004 Reissue filing fee 1403 280 2403 Request for oral hearing Provisional filing fee 1451 Petition to institute a public use proceeding 2005 1451 1,510 1,510 110 1452 2452 Petition to revive - unavoidable 55 SUBTOTAL (1) 750.00 1453 1,300 2453 650 Petition to revive - unintentional 1501 1,300 2501 650 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from 1502 470 2502 235 Design issue fee Fee Paid Claims below Total Claims 14 -20\* 0.00 1503 630 2503 315 Plant issue fee Independent Petitions to the Commissioner 1460 130 1460 130 2 0.00 Claims Processing fee under 37 CFR 1.17(q) 1807 50 1807 Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per Fee Description 8021 40 8021 40 40.00 Code (\$) Code (\$) property (times number of properties) Filing a submission after final rejection 1202 18 2202 9 Claims in excess of 20 2809 375 1809 750 (37 CFR 1.129(a)) Independent claims in excess of 3 1201 84 2201 42 For each additional invention to be 2810 375 1810 750 Multiple dependent claim, if not paid 1203 280 2203 140 examined (37CFR 1.129(b)) 1204 84 2204 \*\* Reissue independent claims 2801 Request for Continued Examination (RCE) 42 1801 750 over original patent Request for expedited examination 1802 900 1802 900 1205 18 2205 9 \*\* Reissue claims in excess of 20 of a design application and over original patent Other fee (specify) 40.00 SUBTOTAL (3) (5) SUBTOTAL (2) (\$) \*Reduced by Basic Filing Fee Paid \*\*or number previously paid, if greater, For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Carl Schaukowitch 29,211 Telephone (202) 955-3750 (Attomey/Agent) Date August 22, 2003 Signature